

State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

ALASKA DEPT. OF
FISH & GAME
MAR 08 1999

AWC Volume SE SC SW W AR IN USGS Quad Cordova B-1

Anadromous Water Catalog Number of Waterway

200-20-10110-2031-3032-4040-5015

Name of Waterway

USGS name

Local name

Addition

X

Deletion

Correction

Backup Information

X

For Office Use

Nomination #	99 129	Regional Supervisor	2/17/00
Revision Year:	00		
Revision to: Atlas	Catalog		
	Both X		
Revision Code:	A-Z C-1	Drafted	4/5/99
			4/26/00

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
Coho Salmon	8/25/98		✓		✓

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as any other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: Fish observed during Habitat and Restoration Division fish habitat survey. See

Attached data form for details. (2-B-2)

Name of Observer (please print)

Michael Wiedner

Date:

3/5/99

Signature:

Michael Wiedner

Address:

333 Raspberry Road

Anchorage, AK 99518

This certifies that in my best professional judgement and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist:

Rev. 7/93

03B01
03B03
03B02
03B04
03B03

02B01

02B03

02B03

02B02

03B08

03B07

03B06

03A03

03A02

02A08

02A07A

03A01

02A06

02A07

02A05

02A04

02A03

02A02

02A01

03A04

ADD STREAM
200-20-10110-2031-3032 -
4040-5015 w/ COF
Arc# = 4400

CHANGE LAKE #
200-20-10110-203-3032-4040
0010 T0

4040-5015-0010
90000

Downright Bed Material(s)	A	B	C	D	DA	E	F	G
1 MUDROCK								
2 BOULDER								
3 COBBLE								
4 GRAVEL								
5 SAND								
6 MUDCLAY								
ENTRH.	<1.4	1.4-2.2	>2.2	N/A	>2.2	>2.2	<1.4	<1.4
SIN.	<1.2	>1.2	>1.4	<1.1	1.1-1.6	>1.5	>1.4	>1.2
W/D	<12	>12	>12	>40	<40	<12	>12	<12
SLOPE	.04-.099	.02-.039	<.02	<.02	<.005	<.02	<.02	.02-.039

DOMINANT SLOPE RANGE	BANKFULL STAGE								
	A	B	C	D	DA	E	F	G	
	4-10%	2-4%	<2%	<4%	<0.5%	<2%	<2%	2-4%	
CROSS-SECTION									
PLAN VIEW									
STREAM TYPES	Aa+	A	B	C	D	DA	E	F	G

CONDUCTIVITY: _____ μ mhos

CO	60	38	44	46				
K								
S								
P								
CH								
DV								
RB/SH								
CT								

FISH HABITAT SURVEY FORM

Rev. 8/23/98

SURVEY AREA:

STATION NO: 2B2 DATE: 8/25/98 TIME: 1650

OBSERVERS: RJ, MW TEAM: A (B) STREAM NO: 1

GPS COORDINATES: Lat. _____ Long. _____

WEATHER:

STREAM STAGE:

PRECIP:

CLEAR

HIGH

TODAY

PRT. CLDY.

MEDIUM

YESTERDAY

CLOUDY

LOW

THIS WEEK

TEMP: AIR _____ WATER _____

STREAM GRADIENT: 4 %

WATER CLARITY:

SUBSTRATE COMPOSITION (%):

STREAM DIMENSIONS (ft):

CLEAR

MUD

WIDTH

STAINED

SAND

DEPTH, LEFT BANK

TURBID

GRAVEL

DEPTH, RIGHT BANK

MUDDY

COBBLE

DEPTH, MID-CHANNEL

MURKY

BLDR/B-ROCK

VELOCITY: None Slow Medium Fast
fps 0 0-1 1-3 3+

RIPARIAN VEGETATION (WITHIN 66'):

MEASURED VELOCITY:

SB, PRE, ALDER, CP, Sp, Hum.

CHANNEL DIAGRAM (INCLUDE BANK & STREAM FEATURES, VEGETATION):

UPPER LIMIT OF ANADROMOUS FISH DISTRIBUTION: DEFINITE ☒ INDEFINITE ☐

DESCRIBE: UPPER LIMIT FLOW DEPENDENT \rightarrow GROUND WATER STREAM

ROLL NO. _____ FRAME NOS. _____